

et No.: 064235-0017

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Customer Number: 20277

Yoko KUMAGAI, et al. Confirmation Number: 4957

Application No.: 10/788,417 Group Art Unit: 2131

Examiner: SHEIKH, AYAZ R Filed: March 01, 2004

For: METHOD AND APPARATUS FOR ACCELERATING PUBLIC-KEY CERTIFICATE

VALIDATION

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each reference was first cited in a corresponding foreign office action and its relevance is discussed therein. A copy of the foreign office action is attached for the Examiner's information.

10/788,417

The reference JP 2002-72876 corresponds to US 2002/0046340 A1 which was previously submitted on March 2, 2005, and therefore, it is not attached.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Date: November 2, 2006

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SHEET 1 OF 1

SHEET <u>1</u> OF <u>1</u> 12 ATTY. DOCKET NO. SERIAL NO. CITATION IN AN 064235-0017 10/788,417											
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APPLICATION					APPLICANT YOKO KUMAGA	APPLICANT Yoko KUMAGAI, et al.					
	ı	(PT	O-1449)		FILING DATE	FILING DATE GROUP 2131					
U.S. PATENT DOCUMENTS											
EXAMINER'S INITIALS	CITE NO.	Nu	Document Number mber-Kind Code2 (if known)	Publication Dat MM-DD-YYYY		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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			JP 11-45259	02-16-1999	CANON INC			JAPAN (w/ English Abstract)			
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INITIALS	S Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.										
Japanese Office Action issued in corresponding Japanese Patent Application No. JP 2003-3515 dated September 5, 2006											
FUJISHIRO, et al., "A study of speed-up method of the certificate validation in multiple PKI domains, Computer Security Symposium 2002, October 30, 2002, pp. 373-378.									<u> </u>		
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EXAMINER						DATE CONSIDERED					
LANGUER						DATE CONSIDERED					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.